

# **ANNUAL REPORT**

OF

Name: KELLNERSVILLE MUNICIPAL UTILITY

Principal Office: P.O. BOX 87

KELLNERSVILLE, WI 54215

For the Year Ended: DECEMBER 31, 1997

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

I ELIZABETH L. DUGGAN	of
(Person responsible for accou	nts)
Kellnersville Municipal Utility	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	e business and affairs of said utility for
	04/27/1998
(Signature of person responsible for accounts)	(Date)
VILLAGE CLERK	_
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: KELLNERSVILLE MUNICIPAL UTILITY

Utility Address: P.O. BOX 87

KELLNERSVILLE, WI 54215

When was utility organized? 6/22/1976

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS ELIZABETH L. DUGGAN

Title: VILLAGE CLERK

Office Address:

P.O. BOX 87

KELLNERSVILLE, WI 54215

Telephone: (920) 732 - 3151

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: MRS KRISTINE M. LISCHKA CPA

Title:

Office Address: IHLENFELD, SKATRUD & ANDERSON, CPA'S INC.

429 NORTH 9TH STREET MANITOWOC, WI 54220

**Telephone:** (920) 682 - 6365 **Fax Number:** (920) 682 - 5499

E-mail Address:

#### Are records of utility audited by individuals or firms, other than utility employee? YES

#### Individual or firm, if other than utility employee, auditing utility records:

Name: IHLENFELD, SKATRUD & ANDERSON CPA'S INC.

Title:

Office Address: IHLENFELD, SKATRUD & ANDERSON CPA'S INC.

429 NORTH 9TH STREET MANITOWOC, WI 54220

**Telephone:** (920) 682 - 6365 **Fax Number:** (920) 682 - 5499

E-mail Address:

Date of most recent audit report: 4/30/1998 Period covered by most recent audit: 1997

# **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:
Name: MR FRANK DART
Title: UTILITY MANAGER
Office Address:
P.O. BOX 87
KELLNERSVILLE, WI 54215
Telephone:
Fax Number:
E-mail Address:
Name of utility commission/committee:
Names of members of utility commission/committee:
MR FRANK DART, UTILITY MANAGER
s sewer service rendered by the utility? YES
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public util
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)?  NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	33,098	33,437	1
Operating Expenses:			
Operation and Maintenance Expense (401)	12,546	14,333	2
Depreciation Expense (403)	7,288	7,231	3
Amortization Expense (404)	0		_ 4
Taxes (408)	7,431	6,780	5
Total Operating Expenses	27,265	28,344	
Net Operating Income	5,833	5,093	
Income from Utility Plant Leased to Others (412-413)	0		_ 6
Utility Operating Income OTHER INCOME	5,833	5,093	
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	3,298	3,453	9
Miscellaneous Nonoperating Income (421)	(3,953)	(5,961)	10
Total Other Income	(655)	(2,508)	_
Total Income	5,178	2,585	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	5,178	2,585	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	10,804	11,475	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	4,375		_ 16
Other Interest Expense (431)	0		17
Interest Charged to ConstructionCr. (432)	45 470	44 475	_ 18
Total Interest Charges Net Income	15,179 (10,001)	11,475	
EARNED SURPLUS	(10,001)	(8,890)	
Unappropriated Earned Surplus (Beginning of Year) (216)	4,397	6,748	19
Balance Transferred from Income (433)	(10,001)	(8,890)	20
Miscellaneous Credits to Surplus (434)	7,152	6,539	_ 21
Miscellaneous Debits to Surplus-Debit (435)	0	0,000	22
Appropriations of Surplus-Debit (436)	0		23
Appropriations of Income to Municipal FundsDebit (439)	0		24
Total Unappropriated Earned Surplus End of Year (216)	1,548	4,397	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item Amount (a) (b)		
Revenues from Utility Plant Leased to Others (412):	(-)	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Interest Income on Investments	3,129	_ 4
Interest from Cusomers	169	5
Total (Acct. 419):	3,298	_
Miscellaneous Nonoperating Income (421):		
Non-regulated Sewer Dept. Income	(3,953)	_ 6
Total (Acct. 421):	(3,953)	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
Taxes forgiven by Village of Kellnersville	7,152	9
Total (Acct. 434):	7,152	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	_	11
Total (Acct. 436)Debit:	0	-
Appropriations of Income to Municipal Funds (439):		46
NONE		_ 12
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	33,098	0	0	0	33,098	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	33,098	0	0	0	33,098	:

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			_
Utility Plant (100)	373,436	373,436	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	148,623	141,202	2
Net Utility Plant	224,813	232,234	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	702,791	701,568	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	260,877	248,693	4
Net Nonutility Property	441,914	452,875	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	0	43,394	7
Total Other Property and Investments	441,914	496,269	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	3,087	41,314	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	5,398	5,617	11
Other Accounts Receivable (143)	5,702	5,980	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0		14
Materials and Supplies (150)	600	600	15
Prepayments (165)	432	470	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	15,219	53,981	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	0	0	
Total Assets and Other Debits	681,946	782,484	

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	98,724	98,724	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	1,548	4,397	23
Total Proprietary Capital	100,272	103,121	
LONG-TERM DEBT			
Bonds (221)	0	198,000	24
Advances from Municipality (223)	100,000		25
Other long-Term Debt (224)	21,241	24,876	26
Total Long-Term Debt	121,241	222,876	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	1,356	1,045	28
Payables to Municipality (233)	0		29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	5,304	1,181	32
Other Current and Accrued Liabilities (238)	1,180	1,668	33
Total Current and Accrued Liabilities	7,840	3,894	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	_
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	452,593	452,593	_ 38
Total Liabilities and Other Credits	681,946	782,484	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	373,436	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	373,436	0	0	0
Accumulated Provision for Depreciation and Amo	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	148,623	0	0	0
<b>Total Accumulated Provision</b>	148,623	0	0	0
Net Utility Plant	224,813	0	0	0

#### **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	141,202				141,202
Credits During Year					
Accruals:					
Charged depreciation expense (403)	7,288				7,288
Depreciation expense on meters					
charged to sewer (see Note 3)	133				133
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	7,421	0	0	0	7,421
Debits during year					
Book cost of plant retired					0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	148,623	0	0	0	148,623
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.00%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	701,568	2,448	1,225	702,791	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	701,568	2,448	1,225	702,791	_
Less accum. prov. depr. & amort. (122)	248,693	13,409	1,225	260,877	3
Net Nonutility Property	452,875	(10,961)	0	441,914	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	<del></del>
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	600	600	2
Sewer utility			3
Gas utility			4
Merchandise			5
Other materials & supplies			6
Total Materials and Supplies	600	600	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	_
Balance first of year Changes during year (explain):	98,724	1
NONE		2
Balance end of year	98,724	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Water System:	08/15/1976	07/01/2016	5.00%	0	1
Sewer System	08/15/1976	07/01/2016	5.00%	0	2
		Total Bonds (A	ccount 221):	0	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
Village of Kellnersville	11/03/1997	03/01/2007	5.00%	100,000	1
Total for Account 223				100,000	•
Other Long-Term Debt (224)					
State of Wisconsin	07/29/1992	03/15/2002	5.00%	21,241	2
Total for Account 224				21,241	_

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	7,800	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
Sewer Portion of Equivalent Tax	110	5	
Total Accruals and other credits	7,910		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	312	7	
PSC Remainder Assessment	77	8	
Other (explain):			
Forgiveness of Equivalent Tax	7,521	9	
Total payments and other debits	7,910		
Balance end of year	0		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Interest Accrue Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
0	4,725	4,725	0	1
0	5,025	5,025	0	2
0	9,750	9,750	0	_
				-
0	4,375		4,375	3
0	4,375	0	4,375	-
				-
1,181	1,054	1,306	929	4
1,181	1,054	1,306	929	-
				-
			0	5
0	0	0	0	-
1,181	15,179	11,056	5,304	_
	Balance First of Year (b)  0 0 0 0 1,181 1,181	of Year (b)         During Year (c)           0         4,725           0         5,025           0         9,750           0         4,375           0         4,375           1,181         1,054           1,181         1,054           1,181         1,054	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)           0         4,725         4,725           0         5,025         5,025           0         9,750         9,750           0         4,375         0           1,181         1,054         1,306           1,181         1,054         1,306           1,181         1,054         1,306	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)         Balance End of Year (e)           0         4,725         4,725         0           0         5,025         5,025         0           0         9,750         9,750         0           0         4,375         4,375           0         4,375         0         4,375           1,181         1,054         1,306         929           1,181         1,054         1,306         929           1,181         1,054         1,306         929           0         0         0         0

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	205,429			247,164		452,593	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	205,429	0	0	247,164	0	452,593	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	-
Special Funds (125): NONE		3
Total (Acct. 125):	0	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142): Water	5,398	5
Electric Communication (Deposit Action)		_ 6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	5,398	-
Other Accounts Receivable (143):		
Sewer (Non-regulated)	5,702	9
Merchandising, jobbing and contract work		10
Other (specify): NONE		11
Total (Acct. 143):	5,702	
Receivables from Municipality (145): NONE		- 12
Total (Acct. 145):	0	-
Prepayments (165):		-
Prepaid Insurance	432	13
Total (Acct. 165):	432	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	-
Other Deferred Debits (183):		_
NONE		15
Total (Acct. 183):	0	-
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# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)		Balance End of Year (b)
Payables to Municipality (233)	:	
NONE		16
Total (Acct. 233):		0
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):		0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	373,436	0	0	0	373,436	1
Materials and Supplies	600	0	0	0	600	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	144,912	0	0	0	144,912	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	205,429	0	0	0	205,429	6
Other (specify):						
					0	7
Average Net Rate Base	23,695	0	0	0	23,695	
Net Operating Income	5,833	0	0	0	5,833	8
Net Operating Income						
as a percent of Average Net Rate Base	24.62%	N/A	N/A	N/A	24.62%	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)		
Average Proprietary Capital			
Capital Paid in by Municipality	98,724	1	
Appropriated Earned Surplus	0	2	
Unappropriated Earned Surplus	2,972	3	
Other (Specify):		4	
Total Average Proprietary Capital	101,696		
Net Income			
Net Income	(10,001)	5	
Percent Return on Proprietary Capital	-9.83%		

#### IMPORTANT CHANGES DURING THE YEAR

#### Report changes of any of the following types:

1. Acquisitions.

A new Flow Meter was purchased and installed in August while the old one was removed thus the change in the asset account for the nonutility property.

- 2. Leaseholder changes.
- 3. Extensions of service.
- 4. Estimated changes in revenues due to rate changes.
- 5. Obligations incurred or assumed, excluding commercial paper.

The Village of Kellnersville loaned the utility \$100,000. This money was used to pay off the bonds for both the water and sewer system. This money will be repaid and a note has been set up accordingly.

- 6. Formal proceedings with the Public Service Commission.
- 7. Any additional matters.

#### **FINANCIAL SECTION FOOTNOTES**

NONE

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	32,854	1
Total Sales of Water	32,854	•
Other Operating Revenues		
Forfeited Discounts (470)	0	2
Other Water Revenues (474)	244	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	244	_
Total Operating Revenues	33,098	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	7,077	5
General Operating Expenses (680-690)	5,469	6
Total Operation and Maintenenance Expenses	12,546	-
Other Operating Expenses		
Depreciation Expense (403)	7,288	7
Amortization Expense (404)		8
Taxes (408)	7,431	9
Total Other Operating Expenses	14,719	_
Total Operating Expenses	27,265	•
NET OPERATING INCOME	5,833	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	2	168	365	2
Industrial				3
Total Unmetered Sales to General Customers (460)	2	168	365	
Metered Sales to General Customers (461)				•
Residential	109	5,454	15,318	4
Commercial	14	2,098	4,446	5
Industrial				6
Total Metered Sales to General Customers (461)	123	7,552	19,764	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	2		12,532	8
Other Sales to Public Authorities (464)	2	30	193	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	129	7,750	32,854	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	11,737	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify):		_
Stand-by Water Charges	152	4
Miscellaneous	643	5
Total Public Fire Protection Service (463)	12,532	_
Forfeited Discounts (470):		_
Customer late payment charges		6
Other (specify): NONE		7
Total Forfeited Discounts (470)	0	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	244	8
Other (specify): NONE		9
Total Other Water Revenues (474)	244	-
Amortization of Construction Grants (475):		-
NONE		10
Total Amortization of Construction Grants (475)	0	_

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)		
PLANT OPERATION AND MAINTENANCE EXPENSES			
Salaries and Wages (600)	2,564		
Purchased Water (610)			
Fuel or Power Purchased for Pumping (620)	1,578		
Chemicals (630)	524		
Supplies and Expenses (640)	677		
Repairs of Water Plant (650)	0		
Transportation Expenses (660)	1,734		
Total Plant Operation and Maintenance Expenses	7,077		
GENERAL OPERATING EXPENSES			
	1,525		
Administrative and General Salaries (680) Office Supplies and Expenses (681)	558		
Office Supplies and Expenses (681) Outside Services Employed (682)	558 1,921		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	558		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	558 1,921		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	558 1,921 1,402		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	558 1,921		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	558 1,921 1,402		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	558 1,921 1,402		

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
			_
Property Tax Equivalent		7,152	1
Less: Local and School Tax Equivalent on		110	2
Meters Charged to Sewer Department			
Net property tax equivalent		7,042	
Social Security		312	3
PSC Remainder Assessment		77	4
Other (specify):			
NONE			5
Total tax expense		7,431	
i utai tax expelise	_	7,431	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Manitowoc			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.241420			3
County tax rate	mills		6.532570			4
Local tax rate	mills		5.154480			
School tax rate	mills		13.108480			6
Voc. school tax rate	mills		1.913090			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		26.950040			10
Less: state credit	mills		2.148270			11
Net tax rate	mills		24.801770			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		5.154480			14
Combined School Tax Rate	mills		15.021570			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		20.176050			17
Total Tax Rate	mills		26.950040			18
Ratio of Local and School Tax to Tota	I dec.		0.748646			19
Total tax net of state credit	mills		24.801770			20
Net Local and School Tax Rate	mills		18.567755			21
Utility Plant, Jan. 1	\$	373,436	373,436			22
Materials & Supplies	\$	600	600			23
Subtotal	\$	374,036	374,036			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	374,036	374,036			26
Assessment Ratio	dec.		0.823700			27
Assessed Value	\$	308,093	308,093			28
Net Local & School Rate	mills		18.567755			29
Tax Equiv. Computed for Current Yea	r \$	5,721	5,721			30
Tax Equivalent per 1994 PSC Report	\$	7,152				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	7,152				34

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			_ 3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	500		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	35,803		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	36,303	0	-
PUMPING PLANT			
Land and Land Rights (320)			_ 12
Structures and Improvements (321)	16,512		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)	14,494		17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)	04.000		_ 20
Total Pumping Plant	31,006	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			_ 22
Water Treatment Equipment (332)	2,920		23
Total Water Treatment Plant	2,920	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	2,000		_ 24
Structures and Improvements (341)			25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			500 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			35,803 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	36,303
PUMPING PLANT Land and Land Rights (320)			<u> </u>
Structures and Improvements (321)			16,512 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			14,494 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			<u> </u>
Total Pumping Plant	0	0	31,006
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			2,920 23
Total Water Treatment Plant	0	0	2,920
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			2,000 24
Structures and Improvements (341)			0 25
			5 20

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	• • • • • • • • • • • • • • • • • • • •		
Distribution Reservoirs and Standpipes (342)	88,461		26
Transmission and Distribution Mains (343)	156,794		27
Fire Mains (344)			28
Services (345)	20,800		29
Meters (346)	13,301		30
Hydrants (348)	17,373		31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	298,729	0	_
GENERAL PLANT Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)	151		3 <del>5</del>
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)	4,327		38
Other Tangible Property (390)	,-		39
Total General Plant	4,478	0	
Total utility plant in service directly assignable	373,436	0	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	373,436	0	_

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			88,461	26
Transmission and Distribution Mains (343)			156,794	27
Fire Mains (344)			0	28
Services (345)			20,800	29
Meters (346)			13,301	30
Hydrants (348)			17,373	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	298,729	_
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)			151	35
Computer Equipment (372.1)			0	36
Transportation Equipment (373)			0	37
Other General Equipment (379)			4,327	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	4,478	
Total utility plant in service directly assignable	0	0	373,436	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	373,436	<b>.</b>

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	ources of Water Sup	ply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			822	822	- 1
February			758	758	- 2
March			845	845	- 3
April			865	865	_ 4
May			781	781	_ 5
June			796	796	_ 6
July			826	826	_ 7
August			938	938	8
September			806	806	_ 6
October			756	756	_ 10
November			732	732	_ 11
December			797	797	_ 12
Total for year	0	0	9,722	9,722	_
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	10	_ 13
Less: Other utility us	e			642	_ 14
Other utility use expla Wasted water sewag	anation: ge plant return to well				15
Water pumped into di	istribution system			9,070	16
Less: Water sold				7,750	_ 17
Losses and unaccour	nted for			1,320	_ 18
Percent unaccounted	for to the nearest whole pe	ercent (%)		15%	19
If more than 25%, ind	licate causes and state wha	at action has been tak	en to reduce water loss	S:	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	70	_ 21
Date of maximum: 9	9/5/1997				_ 22
Cause of maximum: Water for Road Con	struction				23
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	9	_ 24
Date of minimum:	1/22/1997				_ 2
Total KWH used for p	oumping for the year			17,669	26
If water is purchased:	Vendor Name:				27
	Point of Delivery:				28

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	
MAIN STREET CTH K KELLNERSVI #	1	450	12	360,000	Yes	1

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1		1
Location	KELLNERSVILLE		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	SIMMONS		5
Year Installed	1987		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm)	250		8
Pump Motor or			9
Standby Engine Mfr	US ELECTRIC		10
Year Installed	1987		11
Туре	ELECTRIC		12
Horsepower	40		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1976			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	500			9 10
Total capacity in gallons	75,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	0.3600			20 21
= 1.2 m.g.d.) Is a corrosion control chemical				22 23
used (yes, no)?  Is water fluoridated (yes, no)?	Y N			24 25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					_	
		_		Adjustments					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
M	D	4.000	50				50	_ 1	
Α	D	6.000	9,497				9,497	2	
M	D	6.000	1,273				1,273	 3	
Α	D	8.000	3,772				3,772	4	
Total Within M	lunicipality		14,592	0	0	0	14,592	_	
Total Utility		=	14,592	0	0	0	14,592	_	

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	1.000	125				125	11
M	1.500	2				2	
M	2.000	1				1	
М	4.000	1				1	
Total Utili	ty _	129	0	0	0	129	11

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	131				131		
1.000	4				4		
1.500	3				3		
3.000	1				1		
6.000	1				1		
otal:	140	0	0	0	140	0	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.750	108	8		2	2	11	131	_ 1
1.000		3				1	4	2
1.500		2				1	3	_ 3
3.000		1					1	4
6.000					1		1	_ 5
Total:	108	14	0	2	3	13	140	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality					0	1
Within Municipality	28				28	2
Total Fire Hydrants	28	0	0	0	28	<b>:</b>
Flushing Hydrants						
					0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 28

Number of distribution system valves end of year: 23

Number of distribution valves operated during year: 23

### **WATER OPERATING SECTION FOOTNOTES**

### Meters (Page W-17)

Meters are purchased in lots of 36. Four of these meters are tested and if they are good, the whole lot is considered good. If not, more are tested and the bad ones replaced. Frank Dart, the Utility Manager, said that this was appropriate according to the PSC. More meters are on the budget to be purchased in 1998 and therefore testing will be done.